Manhole In	spection Summary	Manhole # S45WW_005MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 45	SWW Node: 005 Status: Found	Insp Date: 2/7/07 10:43 AM		
Incomplete Cor	nments	Crew: JS , DE , AB		
		Inspector: Smutek, J Firm: REI		
		FIIII. REI		
Location	Address: 1845 30TH ST	Cross Street: HILLEN RD		
Manhole	Type: Terminal Location: Roadway	Ground Conditions: Wet		
	Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 24 (in.)			
Dranantiaa	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:		Vater Tight Insert		
Frame	Offset: 3 (in.) Condition: Sound	☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots VWall		
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Barrel	Material: Brick			
Shape:	Circular Diameter: 46 (in.) Length:	(in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall		
Bench	Exists Material:	Parged Debris (not Condition related)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Channel	Material: Brick	✓ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Steps	Count: 3 Missing: 3 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present		

Manhole Inspection Summary

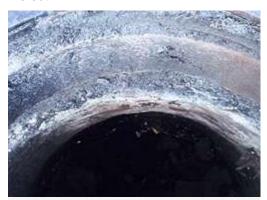
Manhole # S45WW_005MH

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Location View



Defect



Frame leaks. Frame offset.

Top View



Corroded and missing steps. Channel debris.

Defect



Frame leaks. Adjustment and Barrel infiltration.

Manhole Inspection Summary

Manhole # S45WW_005MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 7.29 (ft	:.) Flow Characteristics: None			
Deposits: None	Mud ☐ Sludge ✓ Debris ☐ Grease			
Silt Donth: 0 5 (in)	Donocito Extent: Light			

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None		

Connects To: **Manhole**Possible Illicit Connection